Listing of Claims:

Please cancel Claims 21-23.

1. (Previously Presented) An electronic component comprising:

a substrate and at least two piezoelectric resonators each having an active element, a lower electrode and an upper electrode, wherein the lower electrode of the first resonator is made of a material that is different from that of the lower electrode of the second resonator such that the resonators exhibit different resonance frequencies, each resonator including a lower electrode, an active element and an upper electrode, the active element of a first resonator being made of a material that is different from that of the active element of a second resonator.

- 2. (Original) The electronic component according to Claim 1, wherein the resonance frequencies differ by at least 10%.
- 3. (Original) The electronic component according to Claim 1, wherein each resonator includes a lower electrode, an active element and an upper electrode, the lower electrode of a first resonator being of different thickness from that of the lower electrode of a second resonator.
- 4. (Original) The electronic component according to Claim 1, wherein each resonator includes a lower electrode, an active element and an upper electrode, the upper electrode of a first resonator being made of a material that is different from that of the upper electrode of a second resonator.
- 5. (Original) The electronic component according to Claim 1, wherein each resonator includes a lower electrode, an active element and an upper electrode, the upper electrode of a first resonator being of thickness that is different from that of the upper electrode of a second resonator.

6. (Cancelled)

- 7. (Original) The electronic component according to Claim 1, wherein each resonator includes a lower electrode, an active element and an upper electrode, the active element of a first resonator being of thickness that is different from that of the active element of a second resonator.
- 8. (Original) The electronic component according to Claim 1, wherein it includes at least three resonators exhibiting resonance frequencies belonging to at least three different frequency bands.
- 9. (Original) The electronic component according to Claim 1, wherein it includes four resonators exhibiting resonance frequencies belonging to four different frequency bands.
- 10. (Original) The electronic component according to Claim 1, wherein the electrodes are made of a material chosen from aluminum, copper, molybdenum, nickel, titanium, niobium, silver, gold, tantalum, lanthanum, platinum and tungsten.
- 11. (Original) The electronic component according to Claim 1, wherein the active element includes crystalline aluminum nitride, zinc oxide, zinc sulphide, ceramic including LiTaO₃, LiNbO₃, PbTiO₃, PbZrTiO₃, KNbO₃ and/or lanthanum.
- 12. (Previously Presented) The electronic component according to Claim 1, wherein the active element has a thickness of between 0.5 and 5 m.
- 13 (**Previously Presented**) The electronic component according to Claim 1, wherein the electrodes have a thickness of less than 1 m.

Claims 14-23. (Cancelled)